In re application of:

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Terry D. Cunningham

Michael Wendell Vice

Art Unit: 2816

Serial No.

10/072,676.

Filed:

February 7, 2002

Title:

Series Active Filtering Power

Line Conditioner

**Assistant Commissioner for Patents** Washington, D.C. 20231

**RESPONSE** 

Dear Sir:

This paper is responsive to the Office Action dated November 21, 2002.

## **Remarks**

Claims 1-25 are currently pending. The Examiner has rejected claims 3-25 under 35 U.S.C. 112, first paragraph, as based on a disclosure which is not enabling. The Examiner has also rejected claims 3-25 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 4-35 have been rejected for the same reasons as claim 3.

04/02/2003 MAHMED1 00000079 10072676

01 FC:2251

55.00 OP

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify, pursuant to 37 C.F.R. § 1.8 that this paper or fee (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: March 21, 2003

C 2800 MAIL ROOM

**Patent** 2429-3